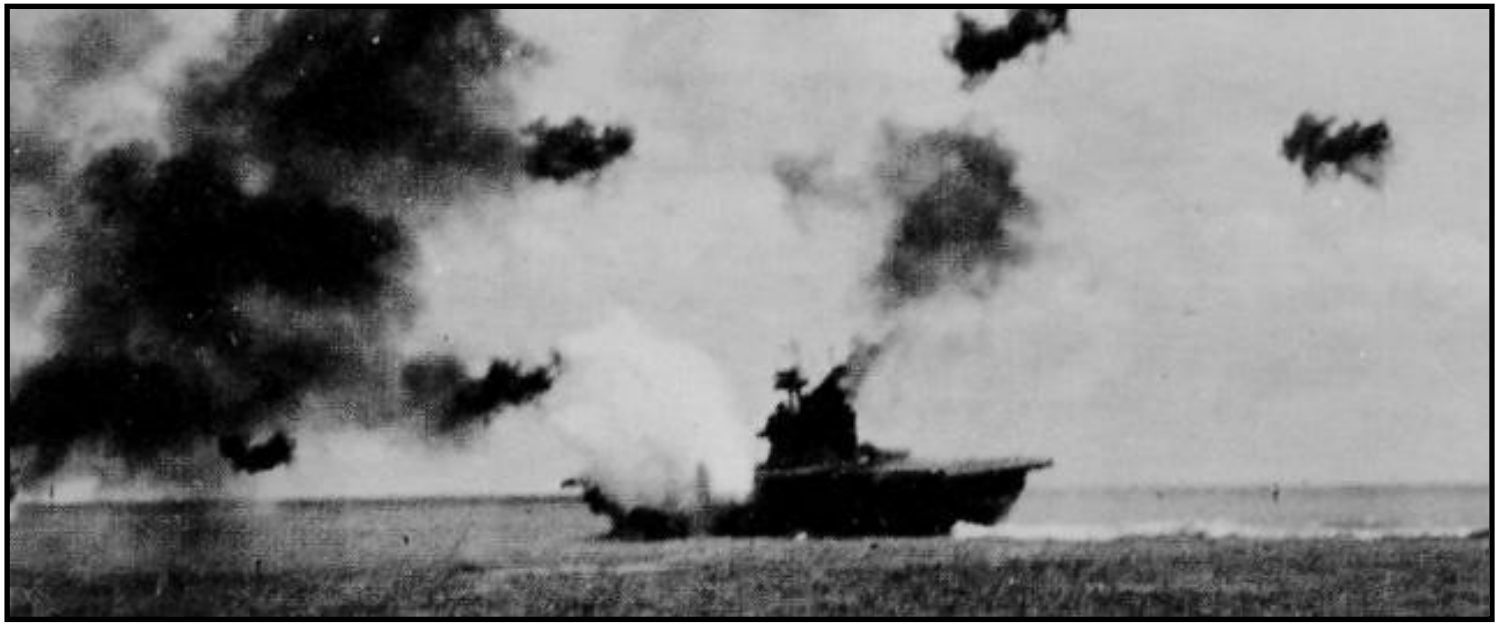
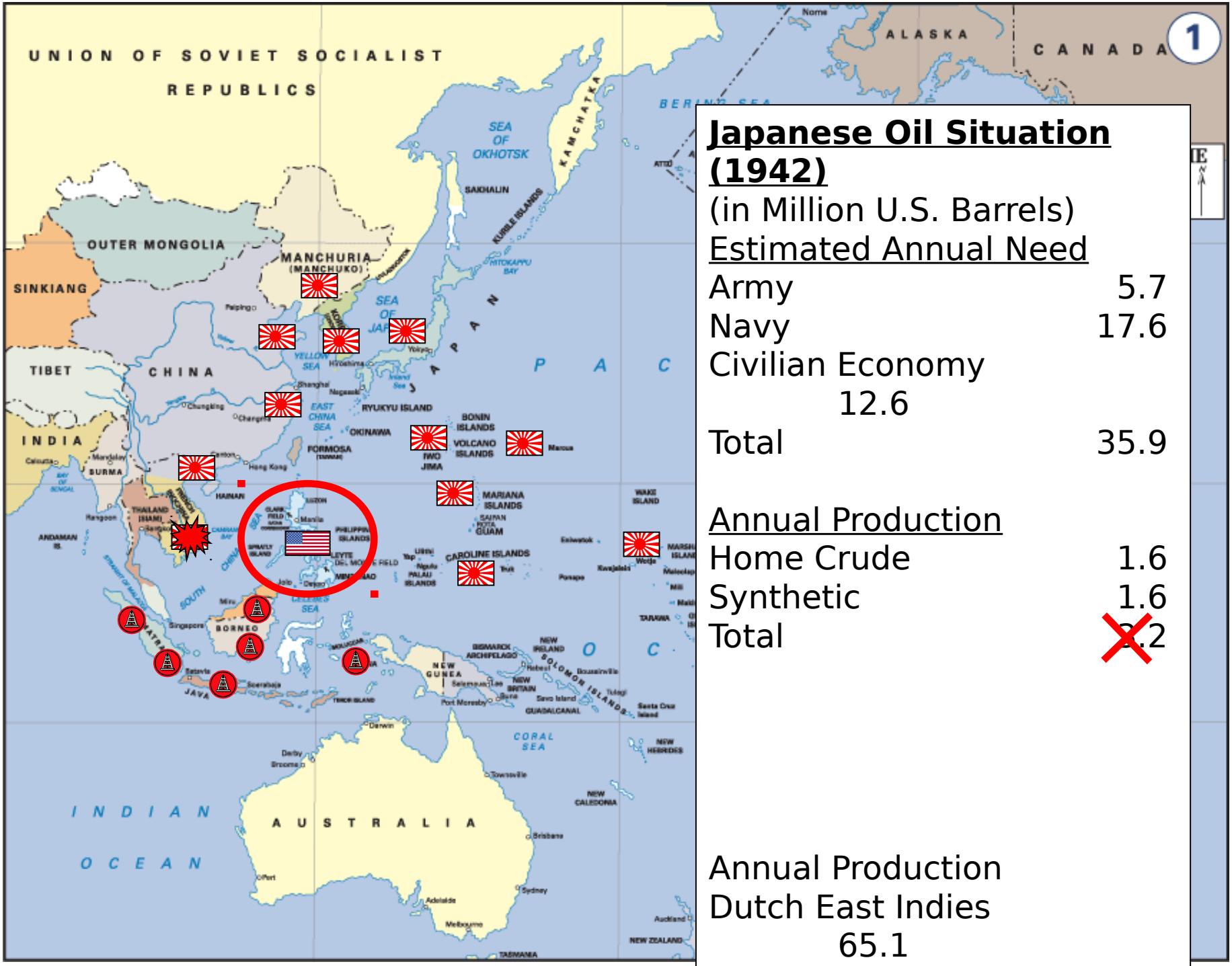
World War II



Pacific Theater

Jan – June 1942



Japanese Oil Situation (1942)

(in Million U.S. Barrels)

Estimated Annual Need

Army	5.7
Navy	17.6
Civilian Economy	12.6
Total	35.9

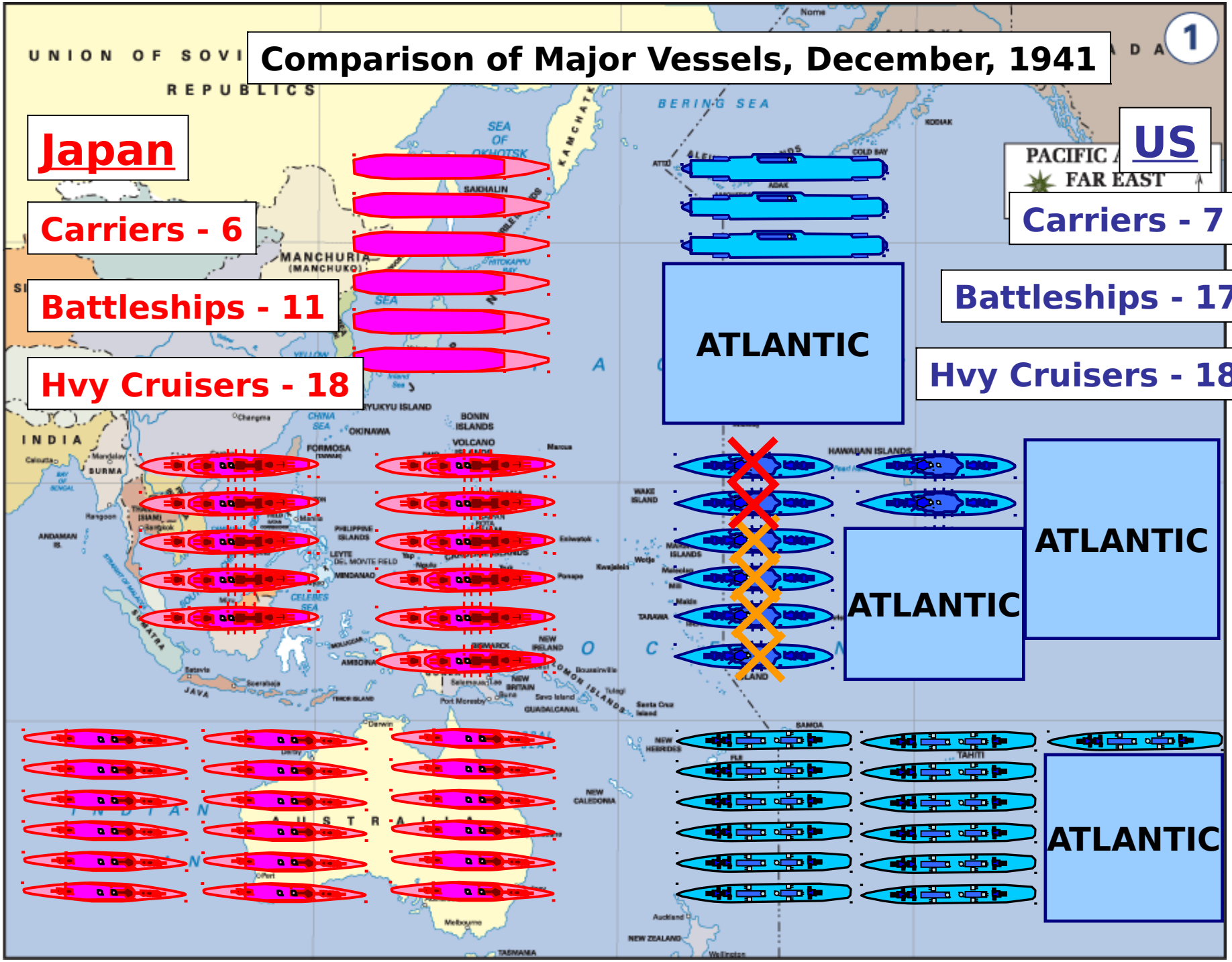
Annual Production

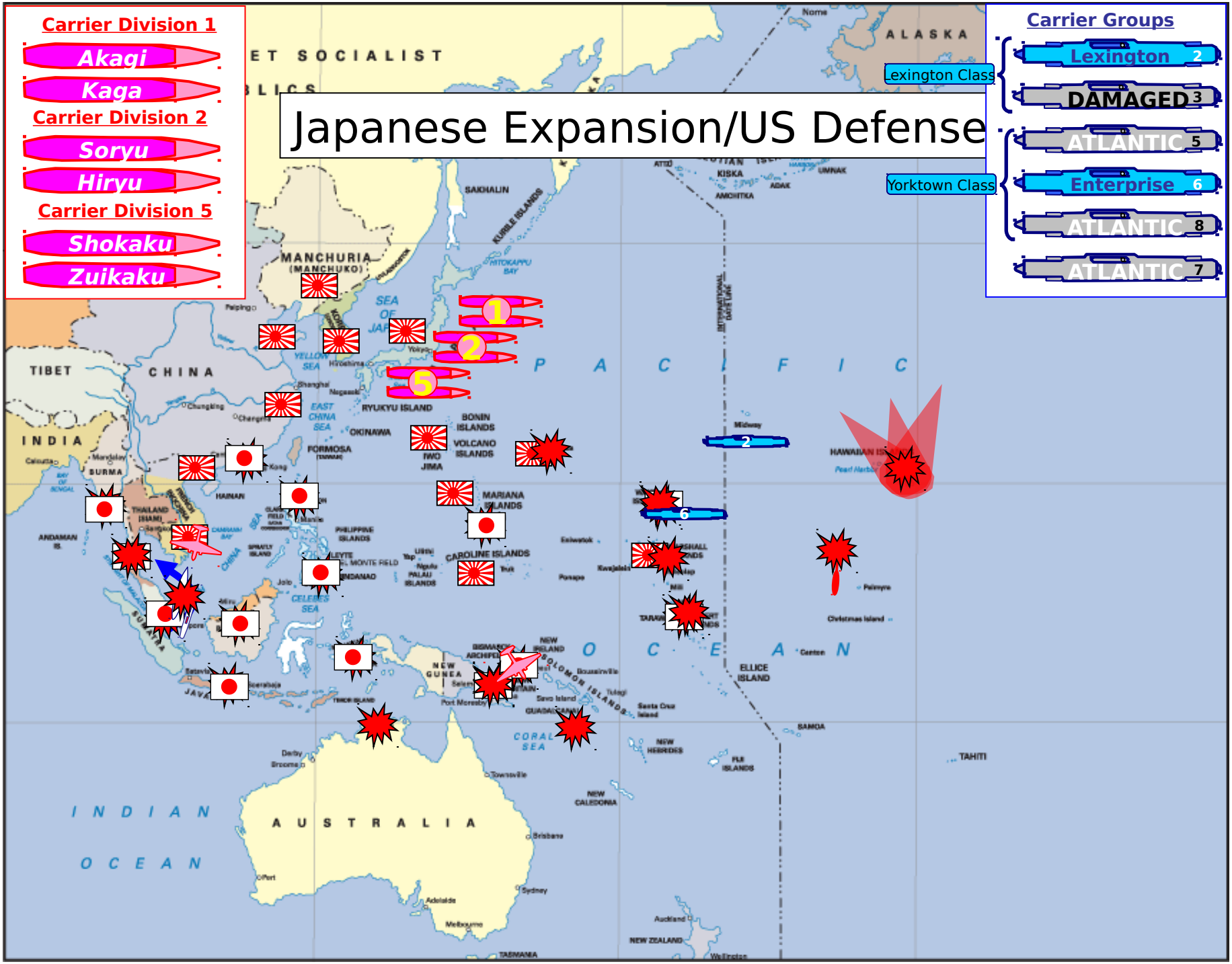
Home Crude	1.6
Synthetic	1.6
Total	3.2

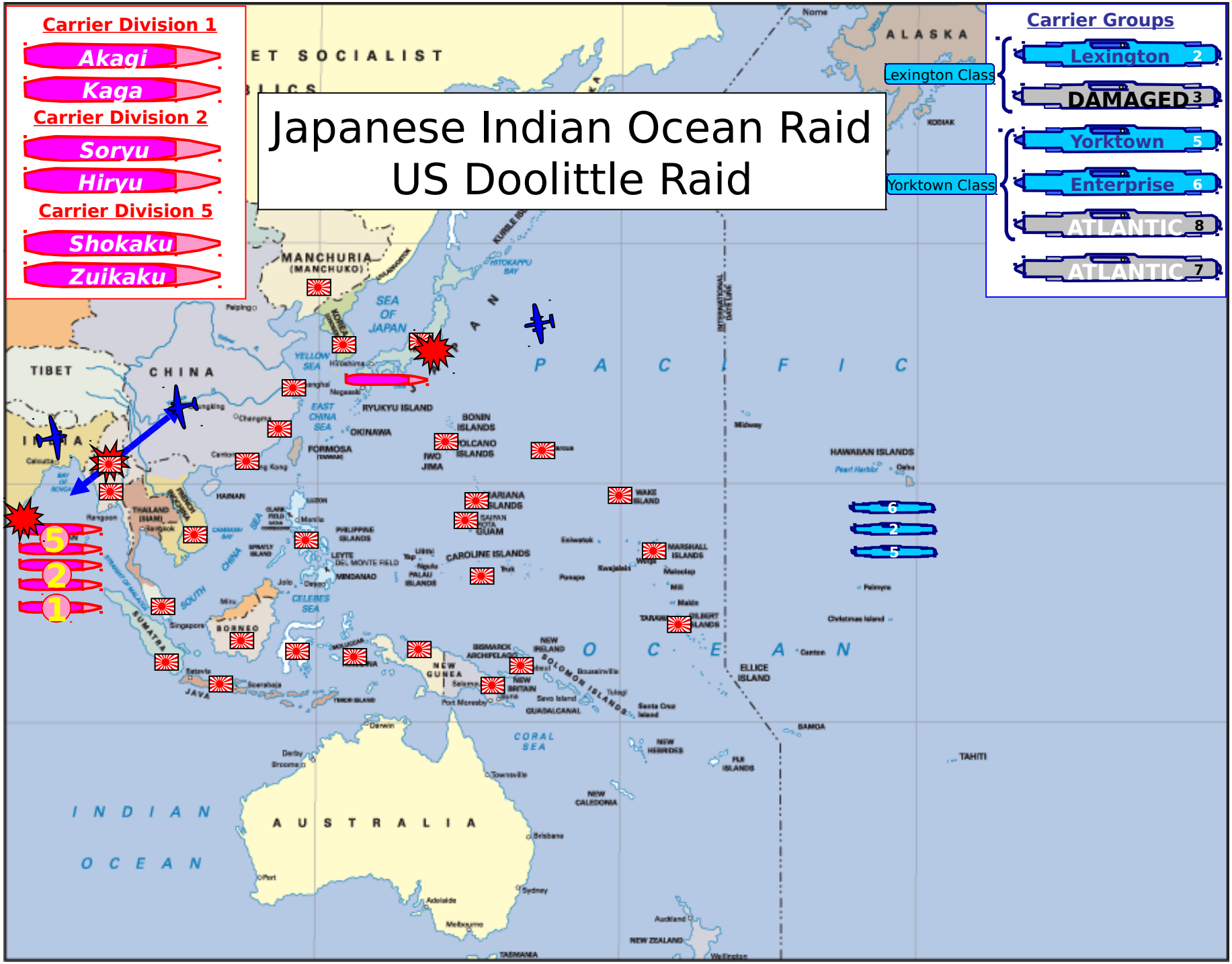
Annual Production

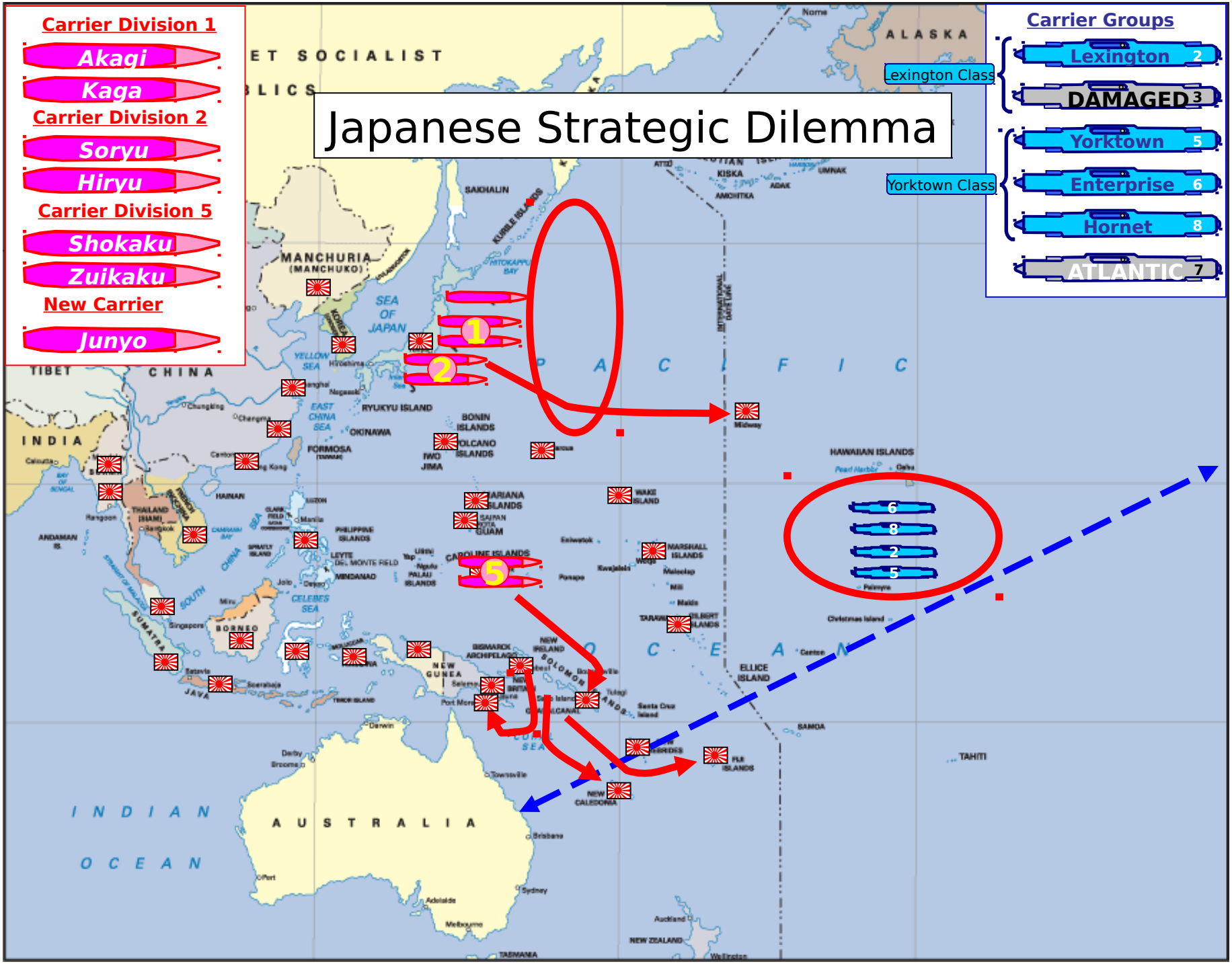
Dutch East Indies

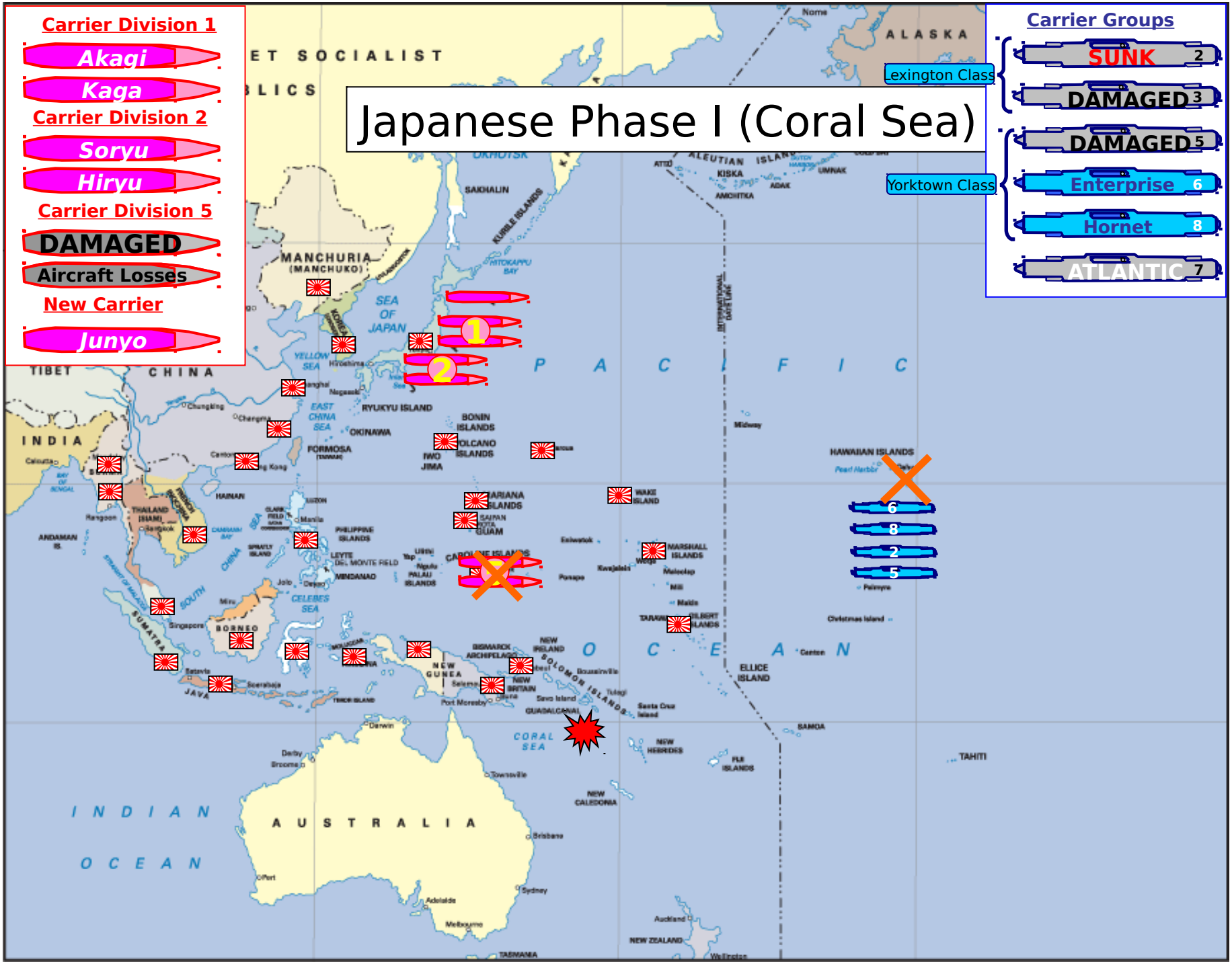
65.1

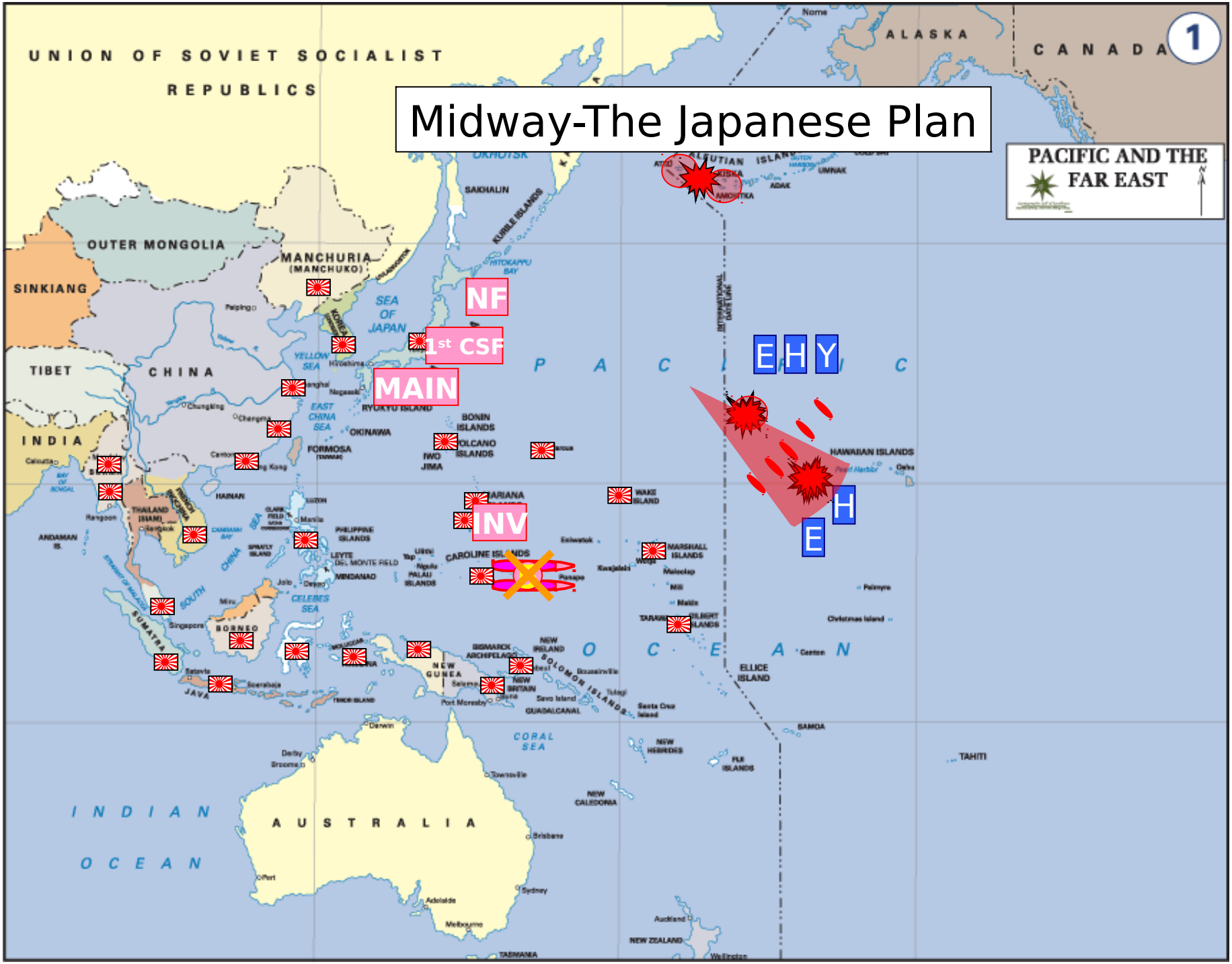

Comparison of Major Vessels, December, 1941
1
Japan
Carriers - 6
Battleships - 11
Hvy Cruisers - 18
US
Carriers - 7
Battleships - 17
Hvy Cruisers - 18
ATLANTIC
ATLANTIC
ATLANTIC
ATLANTIC
PACIFIC
FAR EAST
UNION OF SOVIET SOCIALIST REPUBLICS
BERING SEA
SEA OF OKHOTSK
KAMCHATKA
SAKHALIN
MANCHURIA
(MANCHUKO)
HITOKAPPU BAY
SEA OF JAPAN
YELLOW SEA
CHINA SEA
RYUKYU ISLAND
OKINAWA
BONIN ISLANDS
VOLCANO ISLANDS
FORMOSA
PHILIPPINE ISLANDS
LEYTE
MINDANAO
CELEBES SEA
MOLUCCAS
AMBOINA
BISMARCK
NEW IRELAND
NEW BRITAIN
SOLOMON ISLANDS
GUADALCANAL
Santa Cruz Island
Tulagi
Rabaul
Port Moresby
Darwin
Broome
Perth
Melbourne
TASMANIA
NEW ZEALAND
Auckland
Wellington
NEW CALEDONIA
NEW HEBRIDES
FIJI
SAMOA
TAHITI
HAWAIIAN ISLANDS
Pearl Harbor
MIDWAY ISLANDS
WAKE ISLAND
GILBERT ISLANDS
TARAWA
Makin
Mili
Jaluit
Nauru
Ocean Island
Kwajalein
Wotje
Eniwetok
Ponape
Truk
Yap
Saipan
Guam
Manila
Iwo Jima
Nome
KODIAK
COLD BAY
ATTU
ADAK
ALEUTIAN ISLANDS
INDIA
Calcutta
Mandalay
BURMA
Rangoon
Bangkok
ANDAMAN IS.
BAY OF BENGAL
STRAIT OF MALACCA
SUMATRA
JAVA
Batavia
Soerabaja
TIMOR ISLAND
INDIAN OCEAN
AUSTRALIA
Chungking
Marcus
Midway
Kiska
Attu
Adak
Dutch Harbor

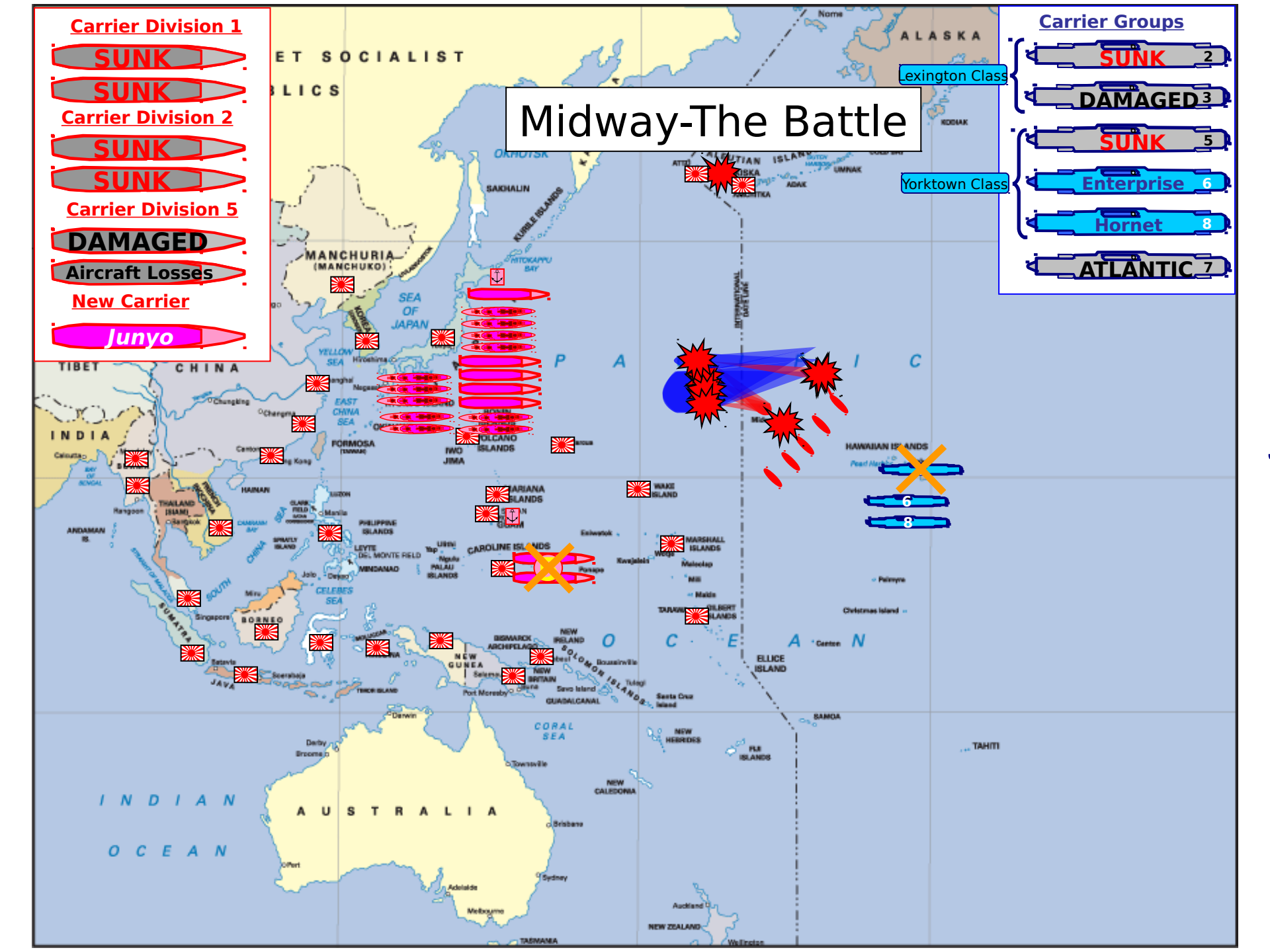

Carrier Division 1
Akagi
Kaga
Carrier Division 2
Soryu
Hiryu
Carrier Division 5
Shokaku
Zuikaku
Japanese Expansion/US Defense
Carrier Groups
Lexington Class
Lexington 2
DAMAGED 3
Yorktown Class
ATLANTIC 5
Enterprise 6
ATLANTIC 8
ATLANTIC 7
ALASKA
SAKHALIN
KURILE ISLANDS
MANCHURIA
(MANCHUKO)
SEA OF JAPAN
TIBET
CHINA
INDIA
YELLOW SEA
EAST CHINA SEA
RYUKYU ISLAND
OKINAWA
FORMOSA
BONIN ISLANDS
VOLCANO ISLANDS
IWO JIMA
MARIANA ISLANDS
CAROLINE ISLANDS
PHILIPPINE ISLANDS
HAINAN
SURMA
THAILAND
ANDAMAN IS.
CELEBES SEA
NEW GUINEA
SOLOMON ISLANDS
CORAL SEA
P A C I F I C
O C E A N
INDIAN
O C E A N
A U S T R A L I A
HAWAIIAN IS.
Midway
ELLICE ISLAND
SAMOA
TAHITI
NEW CALEDONIA
NEW ZEALAND
TASMANIA
1
2
5
2
6

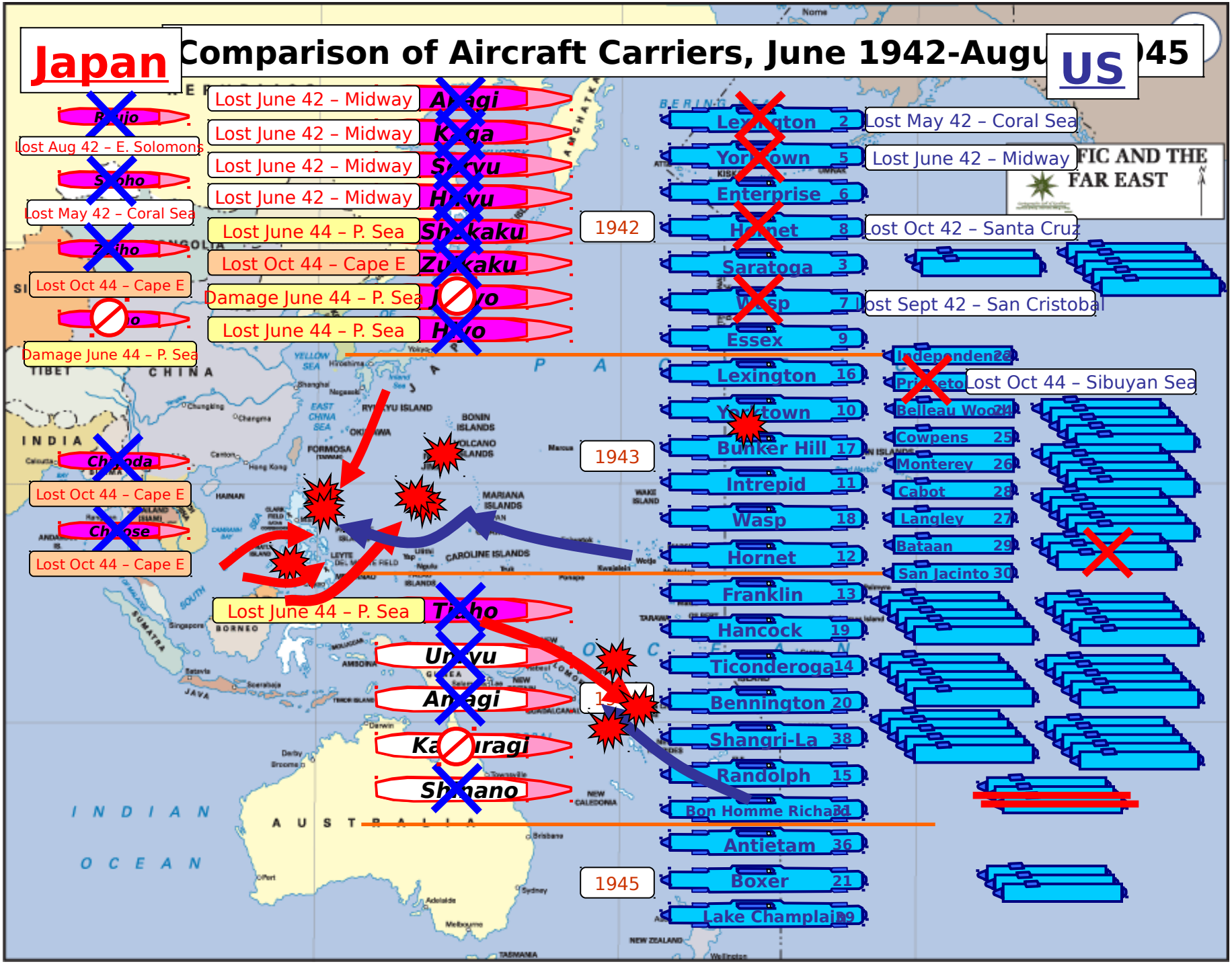

Carrier Division 1
Akagi
Kaga
Carrier Division 2
Soryu
Hiryu
Carrier Division 5
Shokaku
Zuikaku
Japanese Indian Ocean Raid
US Doolittle Raid
Carrier Groups
Lexington Class
Lexington 2
DAMAGED 3
Yorktown Class
Yorktown 5
Enterprise 6
ATLANTIC 8
ATLANTIC 7
6
2
5
5
2
1
ALASKA
MANCHURIA
(MANCHUKO)
SEA OF JAPAN
CHINA
TIBET
INDIA
PACIFIC
OCEAN
INDIAN
OCEAN
AUSTRALIA
RYUKYU ISLAND
OKINAWA
FORMOSA
BONIN ISLANDS
VOLCANO ISLANDS
IWO JIMA
MARIANA ISLANDS
GUAM
SAIPAN
WAKE ISLAND
MARSHALL ISLANDS
CAROLINE ISLANDS
PHILIPPINE ISLANDS
HAWAIIAN ISLANDS
Pearl Harbor
Midway
BORNEO
JAVA
SUMATRA
NEW GUINEA
BISMARCK ARCHIPELAGO
SOLOMON ISLANDS
CORAL SEA
NEW CALEDONIA
NEW HEBRIDES
FIJI ISLANDS
SAMOA
TAHITI
NEW ZEALAND
Darwin
Brisbane
Sydney
Melbourne
Adelaide
Perth
Auckland
Wellington
Singapore
Manila
Hong Kong
Rangoon
Calcutta
Port Moresby
Guadalcanal
Truk
Palau Islands
Yap
Midway
Christmas Island
Palmyra
Canton
ELLICE ISLAND
Hiroshima
Nagasaki
Shanghai
Tokyo
Nome
KODIAK
KURILE ISLANDS
HITOKAPPU BAY
YELLOW SEA
EAST CHINA SEA
SOUTH CHINA SEA
CELEBES SEA
INTERNATIONAL DATE LINE


Carrier Division 1
Akagi
Kaga
Carrier Division 2
Soryu
Hiryu
Carrier Division 5
Shokaku
Zuikaku
New Carrier
Junyo
Japanese Strategic Dilemma
Carrier Groups
Lexington Class
Lexington 2
DAMAGED 3
Yorktown Class
Yorktown 5
Enterprise 6
Hornet 8
ATLANTIC 7
1
2
5
6
8
2
5
MANCHURIA
(MANCHUKO)
SEA OF JAPAN
CHINA
TIBET
INDIA
RYUKYU ISLAND
OKINAWA
FORMOSA
BONIN ISLANDS
VOLCANO ISLANDS
IWO JIMA
MARIANA ISLANDS
SAIPAN
GUAM
WAKE ISLAND
MARSHALL ISLANDS
CAROLINE ISLANDS
PHILIPPINE ISLANDS
HAWAIIAN ISLANDS
Pearl Harbor
Oahu
Midway
ELLICE ISLAND
SAMOA
TAHITI
FIJI ISLANDS
NEW CALEDONIA
NEW GUINEA
BISMARCK ARCHIPELAGO
SOLOMON ISLANDS
AUSTRALIA
INDIAN OCEAN
PACIFIC OCEAN
NEW ZEALAND
Darwin
Brisbane
Sydney
Melbourne
Adelaide
Perth
Auckland
Wellington
Singapore
Manila
Hong Kong
Shanghai
Nagasaki
Hiroshima
Yokohama
Tokyo
Kobe
Rangoon
Calcutta
Bangkok
Saigon
Batavia
Surabaya
Port Moresby
Rabaul
Truk
Palau Islands
Yap
Guam
Midway
Wake Island
Johnston Island
Palmyra
Christmas Island
Canton
Samoa
Tahiti
Fiji Islands
New Caledonia
Townsville
Brisbane
Sydney
Melbourne
Adelaide
Perth
Darwin
Auckland
Wellington
Tasmania
New Zealand
Alaska
Kiska
Attu
Adak
Umnak
Amchitka
Harbor
Kurile Islands
Sakhalin
Hitokappu Bay
International Dateline
Yellow Sea
East China Sea
South China Sea
Celebes Sea
Coral Sea
Java Sea
Timor Sea
Arafura Sea
Gulf of Siam
Andaman Is.
Philippine Islands
Leyte
Mindanao
Dec. Monte Field
Clark Field
Iba Field
Nichols Field
Nielson Field
Cavite
Subic Bay
Formosa
Hainan
Luzon
Borneo
Sumatra
Java
Celebes
Solomon Islands
Bismarck Archipelago
New Britain
New Ireland
New Guinea
Guadalcanal
Santa Cruz Island
Ellice Island
Gilbert Islands
Marshall Islands
Caroline Islands
Palau Islands
Yap
Ulithi
Ponape
Kwajalein
Eniwetok
Majuro
Mili
Maiana
Tarawa
Nauru
Truk
Rabaul
Port Moresby
Darwin
Broome
Derby
Townsville
Brisbane
Sydney
Melbourne
Adelaide
Perth
Auckland
Wellington
Tasmania
New Zealand
Alaska
Kiska
Attu
Adak
Umnak
Amchitka
Harbor
Kurile Islands
Sakhalin
Hitokappu Bay
International Dateline
Yellow Sea
East China Sea
South China Sea
Celebes Sea
Coral Sea
Java Sea
Timor Sea
Arafura Sea
Gulf of Siam
Andaman Is.
Philippine Islands
Leyte
Mindanao
Dec. Monte Field
Clark Field
Iba Field
Nichols Field
Nielson Field
Cavite
Subic Bay
Formosa
Hainan
Luzon
Borneo
Sumatra
Java
Celebes
Solomon Islands
Bismarck Archipelago
New Britain
New Ireland
New Guinea
Guadalcanal
Santa Cruz Island
Ellice Island
Gilbert Islands
Marshall Islands
Caroline Islands
Palau Islands
Yap
Ulithi
Ponape
Kwajalein
Eniwetok
Majuro
Mili
Maiana
Tarawa
Nauru
Truk
Rabaul
Port Moresby
Darwin
Broome
Derby
Townsville
Brisbane
Sydney
Melbourne
Adelaide
Perth
Auckland
Wellington
Tasmania
New Zealand


Carrier Division 1
Akagi
Kaga
Carrier Division 2
Soryu
Hiryu
Carrier Division 5
DAMAGED
Aircraft Losses
New Carrier
Junyo
Japanese Phase I (Coral Sea)
Carrier Groups
Lexington Class
SUNK 2
DAMAGED 3
Yorktown Class
DAMAGED 5
Enterprise 6
Hornet 8
ATLANTIC 7
1
2
6
8
2
5
ALASKA
MANCHURIA (MANCHUKO)
SEA OF JAPAN
CHINA
TIBET
INDIA
PACIFIC OCEAN
INDIAN OCEAN
AUSTRALIA
CORAL SEA
HAWAIIAN ISLANDS
MIDWAY
GUAM
WAKE ISLAND
MARSHALL ISLANDS
SAMOA
TAHITI
NEW ZEALAND
JAPAN
OKINAWA
FORMOSA
PHILIPPINE ISLANDS
BORNEO
JAVA
SUMATRA
NEW GUINEA
SOLOMON ISLANDS
NEW CALEDONIA
FIJI ISLANDS


Midway-The Japanese Plan
PACIFIC AND THE FAR EAST
1
UNION OF SOVIET SOCIALIST REPUBLICS
ALASKA
CANADA
OUTER MONGOLIA
MANCHURIA (MANCHUKO)
SINKIANG
TIBET
CHINA
INDIA
SEA OF JAPAN
YELLOW SEA
EAST CHINA SEA
SOUTH CHINA SEA
CELEBES SEA
CORAL SEA
INDIAN OCEAN
AUSTRALIA
P A C I F I C O C E A N
SAKHALIN
KURILE ISLANDS
HITOKAPPU BAY
RYUKYU ISLAND
OKINAWA
FORMOSA (TAIWAN)
BONIN ISLANDS
VOLCANO ISLANDS
IWO JIMA
MARIANA
CAROLINE ISLANDS
PALAU ISLANDS
MARSHALL ISLANDS
WAKE ISLAND
HAWAIIAN ISLANDS
PHILIPPINE ISLANDS
LUZON
MINDANAO
LEYTE
HAINAN
BORNEO
SUMATRA
JAVA
NEW GUINEA
BISMARCK ARCHIPELAGO
NEW BRITAIN
NEW IRELAND
SOLOMON ISLANDS
GUADALCANAL
ELLICE ISLAND
SAMOA
TAHITI
NEW HEBRIDES
FIJI ISLANDS
NEW CALEDONIA
NEW ZEALAND
TASMANIA
NF
1st CSF
MAIN
INV
EHY
EH
E


Carrier Division 1
SUNK
SUNK
Carrier Division 2
SUNK
SUNK
Carrier Division 5
DAMAGED
Aircraft Losses
New Carrier
Junyo
Midway-The Battle
Carrier Groups
Lexington Class
SUNK 2
DAMAGED 3
Yorktown Class
SUNK 5
Enterprise 6
Hornet 8
ATLANTIC 7
6
8
ALASKA
MANCHURIA
(MANCHUKO)
SEA OF JAPAN
CHINA
TIBET
INDIA
FORMOSA
HAWAIIAN ISLANDS
MARIANA ISLANDS
CAROLINE ISLANDS
MARSHALL ISLANDS
PHILIPPINE ISLANDS
BORNEO
JAVA
SUMATRA
NEW GUINEA
AUSTRALIA
CORAL SEA
INDIAN OCEAN
TAHITI
SAMOA
NEW ZEALAND
Midway
Wake Island
Guadalcanal
Darwin
Brisbane
Sydney
Melbourne
Adelaide
Perth


Japan
Comparison of Aircraft Carriers, June 1942-Augu 945
US
Ryujo
Lost Aug 42 – E. Solomons
Shoho
Lost May 42 – Coral Sea
Zuiho
Lost Oct 44 – Cape E
Lost June 42 – Midway
Akagi
Lost June 42 – Midway
Kaga
Lost June 42 – Midway
Soryu
Lost June 42 – Midway
Hiryu
Lost June 44 – P. Sea
Shokaku
Lost Oct 44 – Cape E
Zukaku
Damage June 44 – P. Sea
Junyo
Lost June 44 – P. Sea
Hiyo
Damage June 44 – P. Sea
Chiyoda
Lost Oct 44 – Cape E
Chitose
Lost Oct 44 – Cape E
Lost June 44 – P. Sea
Taiho
Unryu
Amagi
Kaiyuragi
Shinano
1942
1943
1945
Lexington 2
Lost May 42 – Coral Sea
Yorktown 5
Lost June 42 – Midway
Enterprise 6
Hornet 8
Lost Oct 42 – Santa Cruz
Saratoga 3
Wasp 7
Lost Sept 42 – San Cristobal
Essex 9
Lexington 16
Yorktown 10
Bunker Hill 17
Intrepid 11
Wasp 18
Hornet 12
Franklin 13
Hancock 19
Ticonderoga 14
Bennington 20
Shangri-La 38
Randolph 15
Bon Homme Richard 31
Antietam 36
Boxer 21
Lake Champlain 39
Independence 22
Princeton
Lost Oct 44 – Sibuyan Sea
Belleau Wood 24
Cowpens 25
Monterey 26
Cabot 28
Langley 27
Bataan 29
San Jacinto 30
PACIFIC AND THE FAR EAST
INDIAN OCEAN
AUSTRALIA
CHINA
TIBET
INDIA
JAPAN
PACIFIC OCEAN